

FIG. 1

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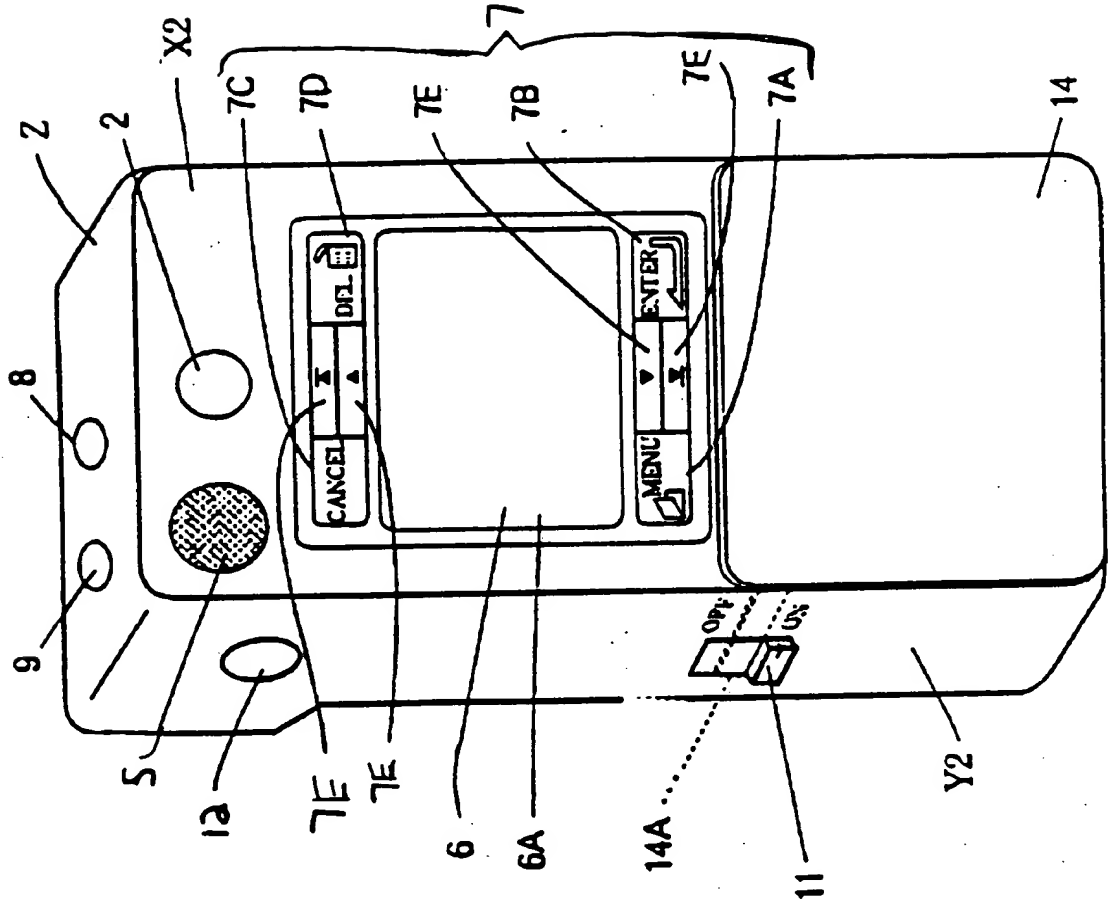


FIG. 2

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T07280" T098E660

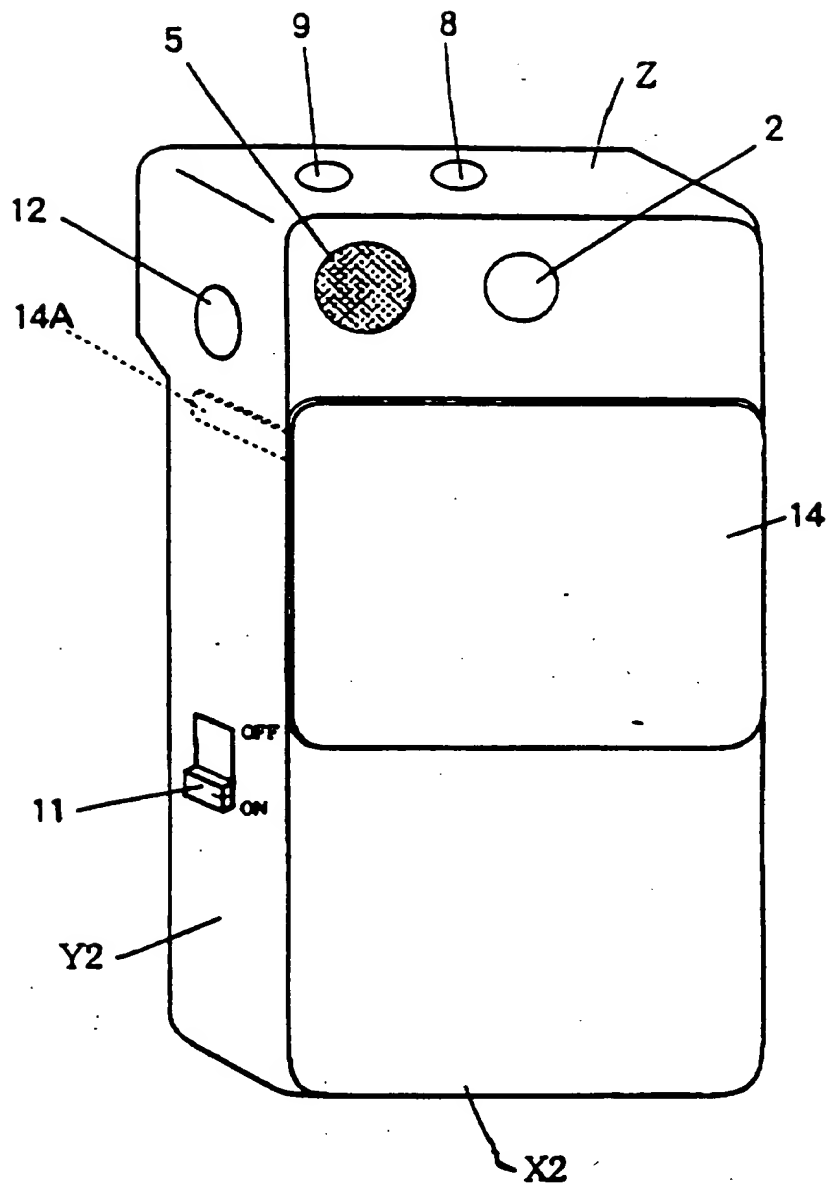


FIG. 3

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FIG. 4

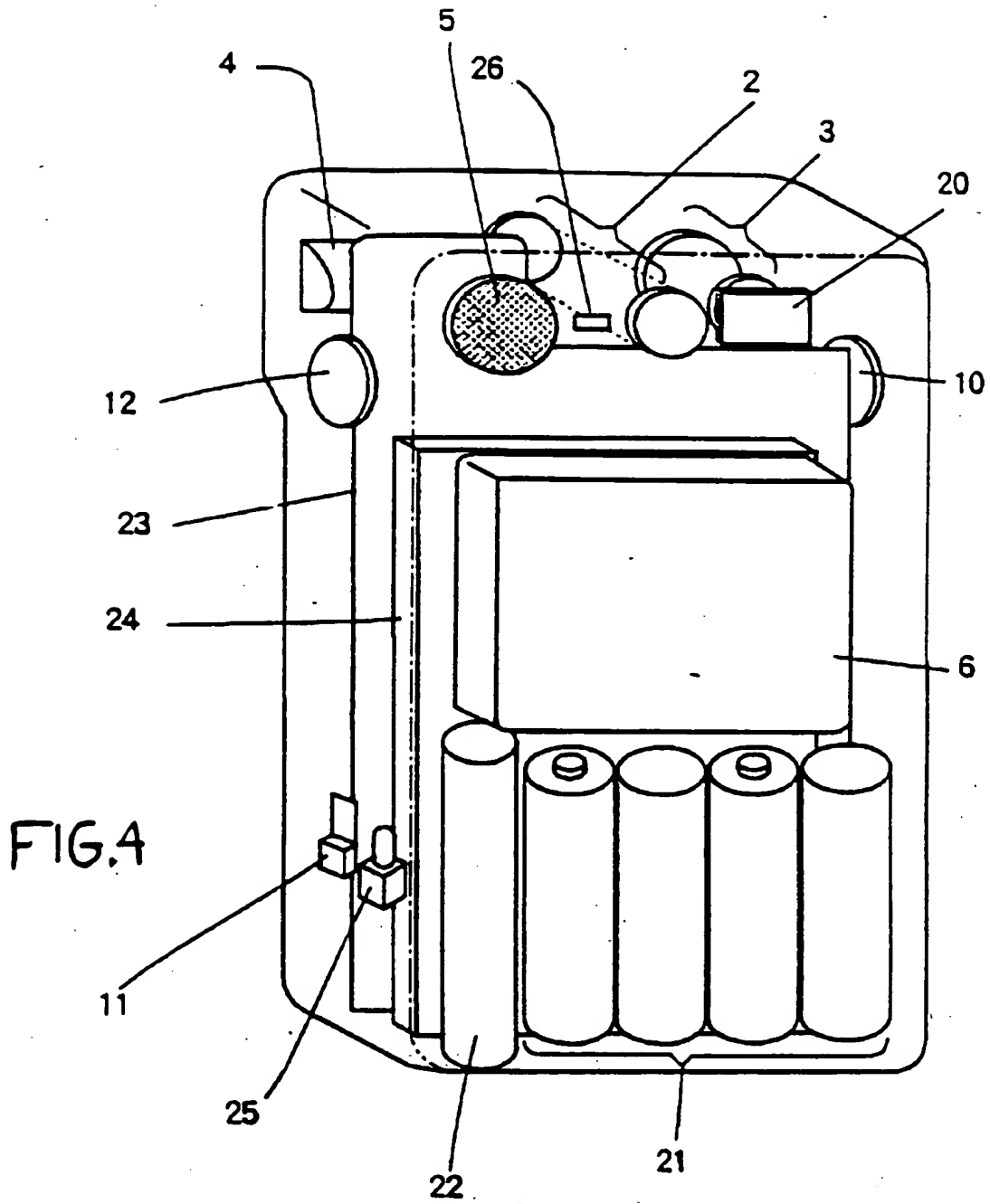


FIG. 5A

FIG. 5A

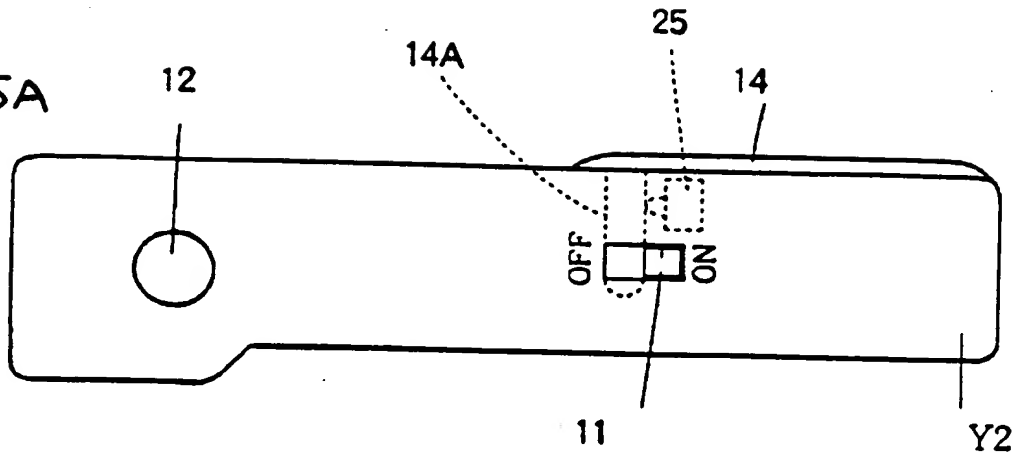


FIG. 5B

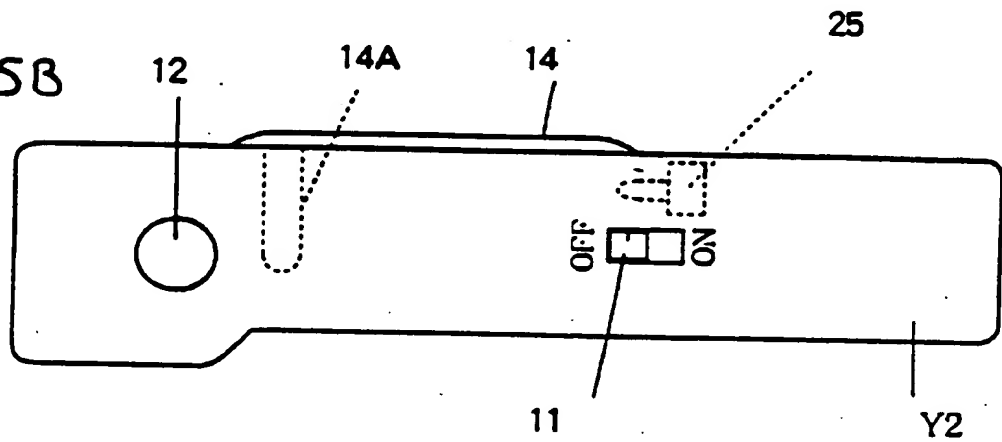


FIG. 5C

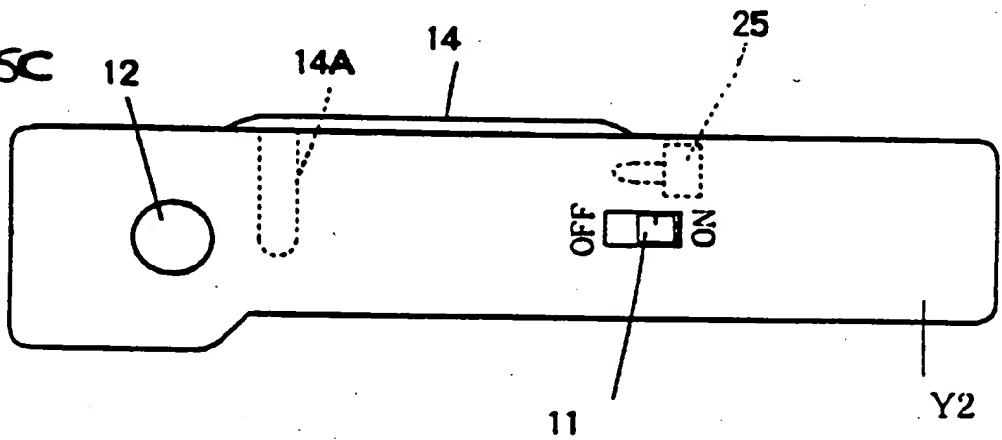
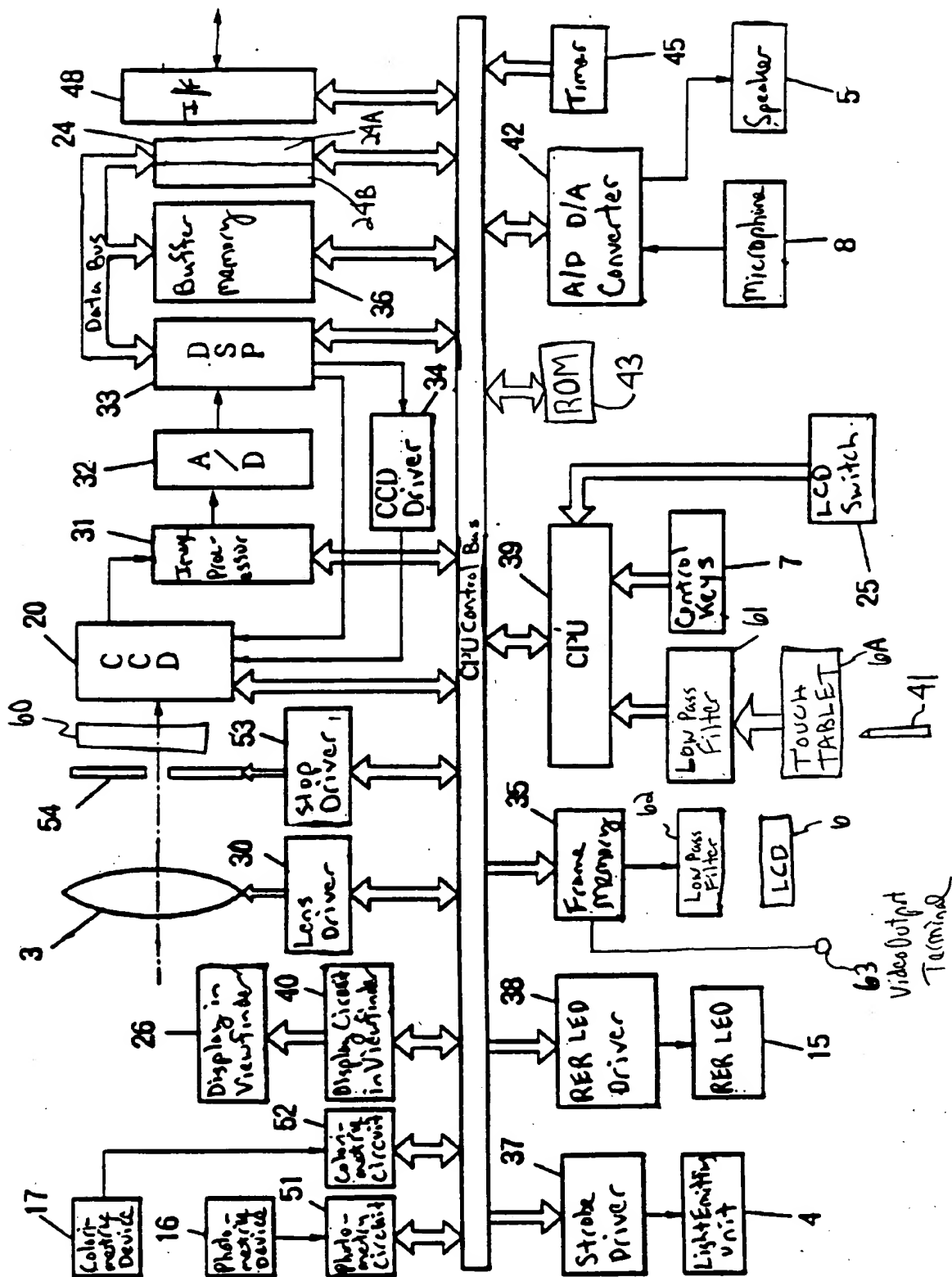


FIG. 6



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FIG.7

Pixel area

2×2

a	b	a	b	a	b	a	b	
c	d	c	d	c	d	c	d	
a	b	a	b	a	b	a	b	
c	d	c	d	c	d	c	d	
a	b	a	b	a	b	a	b	
c	d	c	d	c	d	c	d	

CCD 20

FIG.8

Pixel area

3×3

a	b	c	a	b	c	a	b	c
d	e	f	d	e	f	d	e	f
g	h	i	g	h	i	g	h	i
a	b	c	a	b	c	a	b	c
d	e	f	d	e	f	d	e	f
g	h	i	g	h	i	g	h	i

CCD 20

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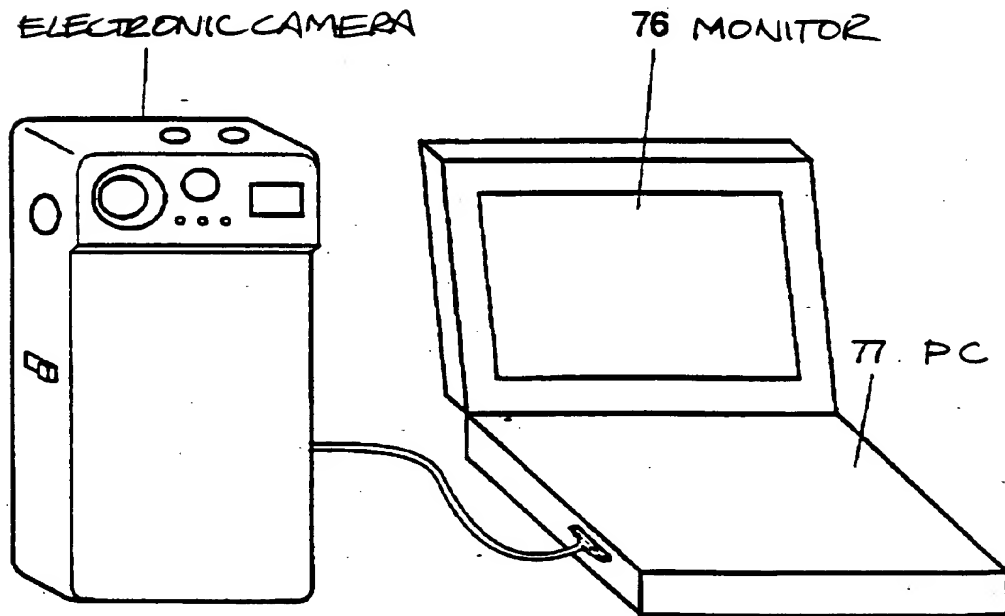
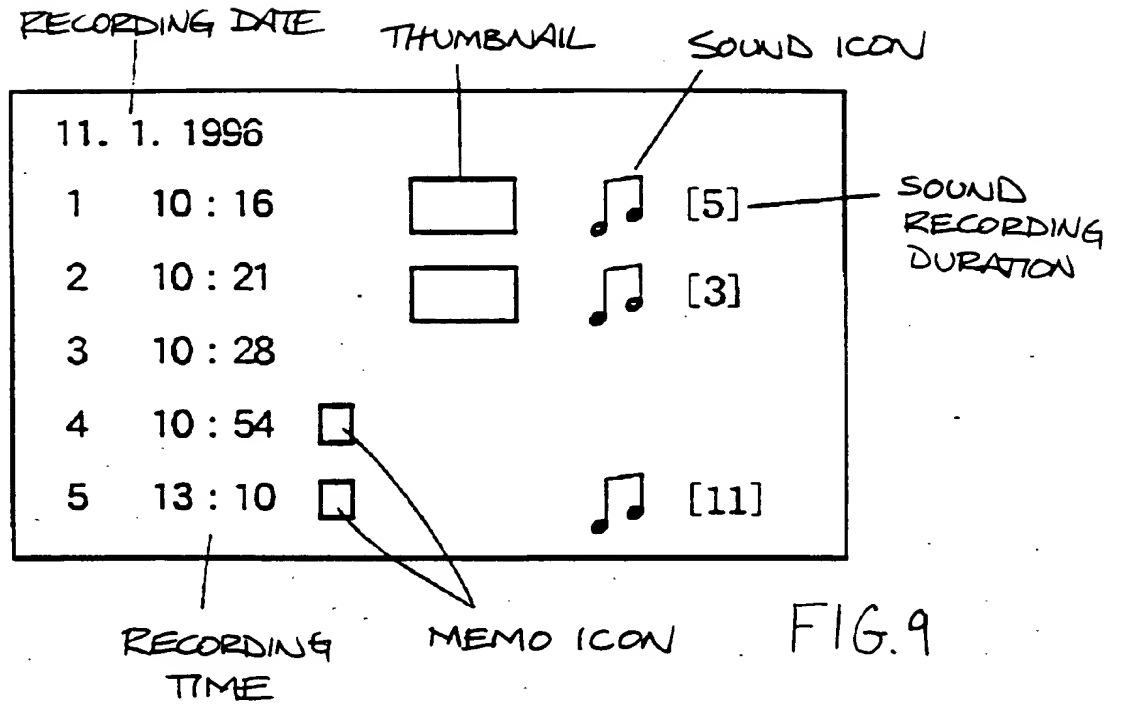


FIG.10

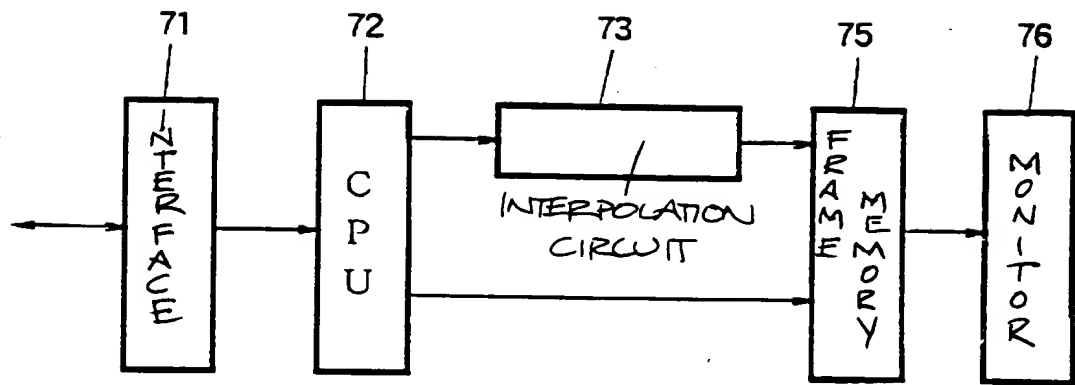


FIG. 11

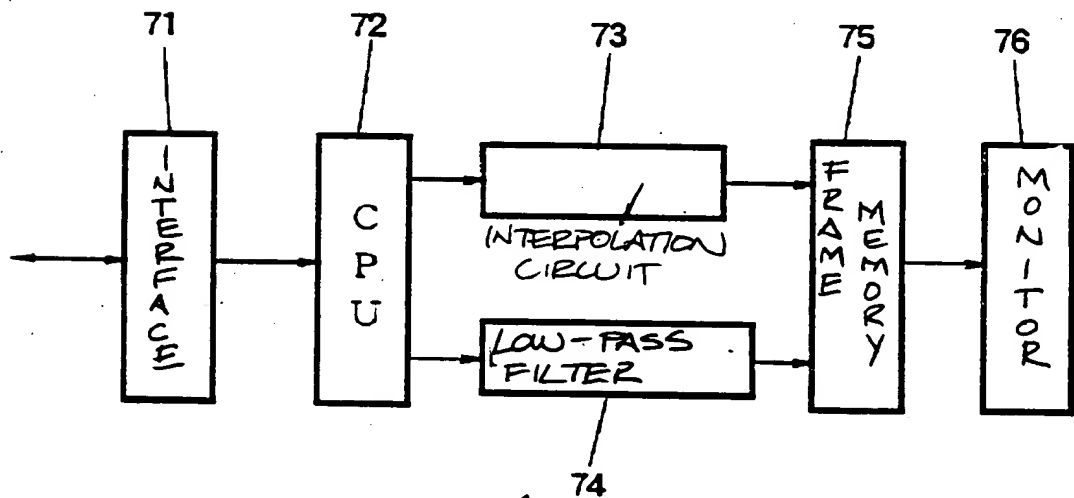


FIG. 12

FIG. 13

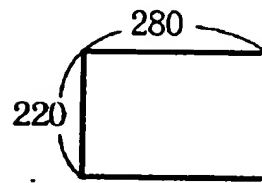
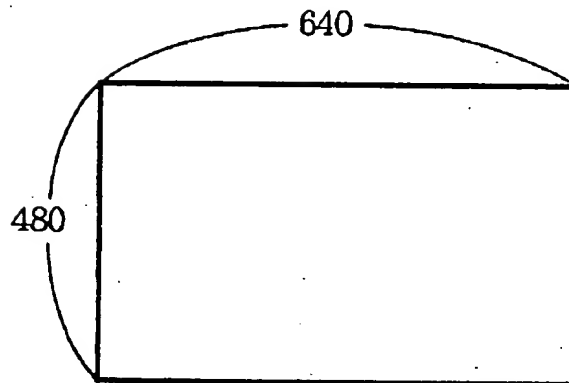


FIG. 14



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